To: Technology Center: **2625**
Facsimile Number: **703-872-9306**

From: Robert D. Marshall, Jr.
Texas Instruments Incorporated
Facsimile: 972-917-4418
Phone: 972-917-5290

Total Pages Sent: 12

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Leonardo W. Estevez

Serial No.: 09/998,132

Filed: December 3, 2001

For: Hough Transform Based Motion Detection Image Recording System and Method

TI-31073

Art Unit: 2625

Examiner: Abolfazl Tabatabai

Conf. No.: 4560

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following papers are being transmitted by facsimile to the U.S. Patent and Trademark Office at 703-872-9306 on the date shown below:

_____
Robin E. Barnum

_____January 31, 2005_____
Date

FACSIMILE COVER SHEET

X FACSIMILE COVER SHEET		**X** AMENDMENT ___111___ (10 Pages)	
___ NEW APPLICATION		___ EOT ___(# Page)	
___ DECLARATION (# Pages)		___ NOTICE OF APPEAL (# Pages)	
___ ASSIGNMENT (# Pages)		___ APPEAL ___(# Pages)	
___ FORMAL DRAWINGS		___ ISSUE FEE (# Pages)	
___ INFORMAL DRAWINGS		___ REPLY BRIEF (IN TRIPLICATE) (# Pages)	
___ CONTINUATION APP'N (# Pages)		**X** Amt Fee TL (1 page)	
___ DIVISIONAL APP'N			

NAME OF INVENTOR(S):	RECEIPT DATE & SERIAL NO.:
Leonardo W. Estevez	**Serial No.: 09/998,132**

TITLE OF INVENTION:
Hough Transform Based Motion Detection Image Recording System and Method

Filing Date: December 3, 2001

TI FILE NO.:	DEPOSIT ACCT. NO.:
TI-31073	20-0668

FAXED:	1/31/05
DUE:	2/2/05
ATTY/SEC'Y:	RDM/reb

Texas Instruments Incorporated
PO Box 655474, M/S 3999
Dallas, TX 75265

U.S. PATENT AND TRADEMARK OFFICE
AMENDMENT TRANSMITTAL FORM

<u>TI-31073</u>
Attorney Docket No.

In re the Application of

Leonardo W. Estevez

Serial No: 09/998,132

Filed: December 3, 2001

For: Hough Transform Based Motion Detection
Image Recording System and Method

Conf. No.: 4560

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an amendment in the above-identified application. The fee has been calculated as shown below:

CLAIMS AS AMENDED						
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE
Total Claims	22	Minus	20	= 2	x $50 =	$ 100.00
Independent Claims	4	Minus	3	= 1	x $200 =	$ 200.00
				TOTAL ADDITIONAL FEE FOR THIS AMOUNT		$ 300.00

Charge the total fee, and any further additional fees, or credit overpayment to Texas Instruments Incorporated, Deposit Account No. 20-0668.

Robert D. Marshall, Jr.
Attorney for Applicant
Reg. No. 28,527

Texas Instruments Incorporated
P.O. Box 655474, MS 3999
Dallas, TX 75265
(972) 917-5290

CERTIFICATION OF FAX TRANSMITTAL
I hereby certify that the above correspondence is being facsimile transmitted to the Patent and Trademark Office on January 31, 2005.

Robin E. Barnum

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Estevez | Art Unit: 2625

Serial No.: 09/998,132 | Examiner: Abolfazl Tabatabai
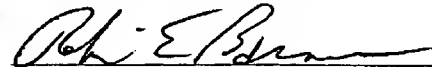
Filed: December 3, 2001 | Docket: TI-31073

For: HOUGH TRANSFORM BASED MOTION DETECTION IMAGE RECORDING SYSTEM
AND METHOD

AMENDMENT UNDER 37 C.F.R. 1.111

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

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| Office on January 31, 2005.               |
|                                           |
|   [signature]                             |
|   Robin E. Barnum                         |
+-------------------------------------------+
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Dear Sir:

The following amendments and remarks are offered in response
to the Examiner's Office Action dated November 2, 2004. These
amendments are respectfully submitted as a full and complete
response to that Action.

Please amend the above referenced application as follows:

-1-